Fabrice T. P. SAFFRE Serial No. 10/572,965 December 26, 2008

Page 12, top of page, delete "CLAIMS" and insert the following heading:

WHAT IS CLAIMED IS:

December 26, 2008

AMENDMENTS TO THE CLAIMS:

The following listing of claims supersedes all prior versions and listings of claims

in this application:

1. (Currently Amended) A method of controlling access to a communications

resource in which the maximum capacity made available to each of a plurality of users

bears an inverse relationship to the usage of the resource made by that user over a

previous period, relative to the usage made by the other users, said method comprising:

measuring the usage of the resource made by each user over a predetermined

period,

ranking the users currently requiring access according to the measured usage

relative to the other users; and

restricting the availability of resource to each user currently requiring access by

applying a restriction factor to each user according to that user's ranking and the number

of users currently requiring access.

2. Cancelled.

- 10 -

1418986

Fabrice T. P. SAFFRE

Serial No. 10/572,965

December 26, 2008

3. (Currently Amended) A method according to claim [2]] 1, in which the

restriction factors allocated to adjacently ranked users differ by a ratio which is constant

over all users.

4. (Currently Amended) A method according to claim [[2]] 1, in which the

restriction factor allocated to the user having made the least usage over the previous

period is unity.

5. (Currently Amended) Apparatus for controlling access to a communications

resource having means for allocating capacity to each of a plurality of users in inverse

relationship to the usage of the resource made by that user over a previous period, relative

to the usage made by the other users, said apparatus comprising:

measuring means for measuring the usage of the resource made by each user over

a predetermined period;

sorting means for ranking the connected users according to the measured usage

relative to the other users;

calculation means for calculating a restriction factor for each user according to that

user's ranking; and

- 11 -

1418986

December 26, 2008

access control means for making the resource available to each user to an extent

determined by the restriction factor and the number of users currently requiring access.

6. Cancelled.

7. (Previously Presented) Apparatus according to claim 5, associated with a

modem associated with a server controlling access to the internet.

8. (Previously Presented) Apparatus according to claim 5, associated with a

switching system for controlling access to an internet service provider.

9. (New) A method according to claim 1 in which each user is given a unique

ranking.

10. (New) Apparatus according to claim 5 in which the sorting means is arranged

to give a unique ranking to each connected user.

- 12 -

1418986